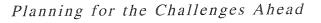


Los Angeles County Department of Regional Planning





James E. Hartl, AICP Director of Planning

December 20, 2004

TO:

Librarian

San Dimas library 145 N. Walnut Avenue San Dimas, CA 91733

FROM:

Annie Lin

Principal Regional Planning Assistant Department of Regional Planning

320 West Temple Street

Los Angeles, California 90012

SUBJECT: VESTING TENTATIVE TRACT MAP NO. 47449

OAK TREE PERMIT CASE NO. 99-028-(5)

Vesting Tentative Tract Map No. 47449 and Oak Tree Permit Case No. 99-028-(5) are scheduled for a Public Hearing before the Regional Planning Commission of the Los Angeles County Department of Regional Planning on February 9, 2005. The Draft Environmental Impact Report was sent to you previously.

Please have the materials listed below be available to the public.

If you have any questions regarding this matter, please call the Land Divisions Section of the Department of Regional Planning at (213) 974-6433.

Thank you.

Attachments:

- Copy of Vesting Tentative Tract Map No. 47449 1.
- Land Use Map 2.
- 3. Notice of Public Hearing
- 4. Reports/recommendation



Los Angeles County Department of Regional Planning

Planning for the Challenges Ahead



James E. Hartl, AICP Director of Planning

THE DEPARTMENT OF REGIONAL PLANNING COUNTY OF LOS ANGELES

NOTICE OF PUBLIC HEARING AND NOTICE OF COMPLETION AND AVAILABILITY DRAFT ENVIRONMENTAL IMPACT REPORT FOR

STATE CLEARINGHOUSE NUMBER # 1999061068

VESTING TENTATIVE TRACT MAP NO. 47749 AND OAK TREE PERMIT CASE NO. 99-028-(5)

Notice is hereby given that the Regional Planning Commission of Los Angeles County will conduct a public hearing concerning this proposed land development on **February 9, 2005**, at 9:00 a.m., in Room 150, Hall of Records, 320 West Temple Street, Los Angeles, California 90012. Interested persons will be given an opportunity to testify. The Draft Environmental Impact Report associated with this project will also be considered.

General description of proposal: The tract map proposes to create 92 single-family lots, eight open space lots and one driveway lot on 60.4 gross acres. The oak tree permit requests to remove 472 oak trees and encroach into the protected zone of 67 oak trees.

General location of property: Northerly of Calle Bandera and westerly of San Dimas Avenue in the San Dimas Zoned District of Los Angeles County.

The County of Los Angeles Department of Regional Planning, acting in the capacity of a Lead Agency under the County Environmental Guidelines, Chapter III, Section 304, has filed a Notice of Completion of a Draft Environmental Impact Report for the project. This document has been prepared in accordance with, and pursuant to, the California Environmental Quality Act, as amended (CEQA); Public Resources Code, Section 21000 et.seq.; and the Guidelines for Implementation of the California Environmental Quality Act Guidelines, California Code of Regulation, Title 14, Chapter 15000 et.seq. The EIR addresses all environmental factors having a potential for significant impacts under the regulations and guidelines cited above. The Draft EIR concludes that the project design and/or suggested conditions will adequately mitigate the potentially significant impacts to a level of no significance with the exception to biota and cultural resources.

The formal public review period for the Draft Environmental Impact Report will be for a period of 45 days, from **December 20, 2004 to February 2, 2005**. Written comments should be submitted to Daryl Koutnik, Department of Regional Planning, Room 1346, 320 West Temple Street, Los Angeles, California 90012. The Draft Environmental Impact Report will be available for review at the following County libraries: **San Dimas Library, 145 N. Walnut Avenue, San Dimas, CA 91733, CA; La Verne Library, 3640 D Street, La Verne, CA 91750; and Charter Oak Library, 20540 E. Arrow Hwy., Ste. K, Covina, CA 91724.**

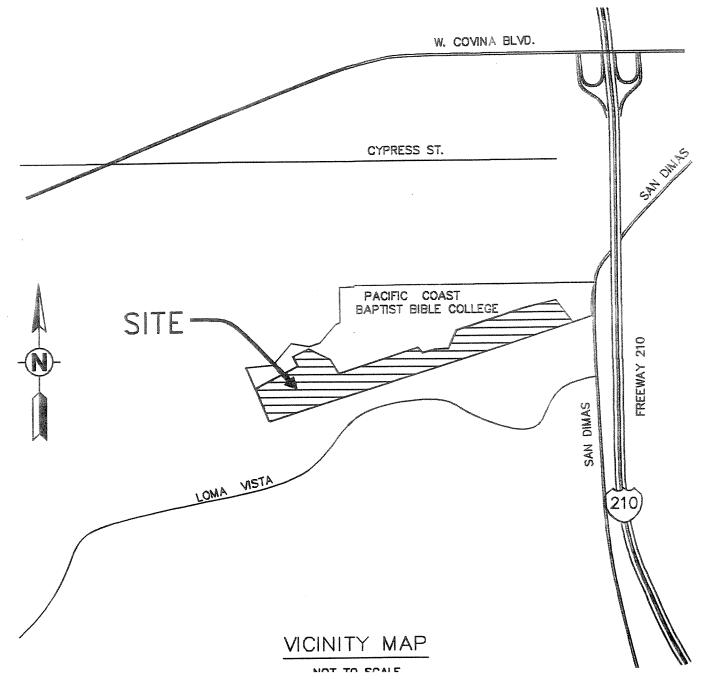
Case materials, including the environmental documentation, are available for review Monday through Thursday, between 7:30 AM and 6;00 PM, at the Department of Regional Planning, Hall of Records, Room 1382, 320 West Temple Street, Los Angeles, California 90012. The offices are closed on Fridays. Case materials will be available for review beginning **December 20, 2004** at the San Dimas Library. Selected materials will also available on the Department of Regional Planning website at http://planning.co.la.ca.us.

These cases do not affect the zoning of surrounding properties. If you are unable to attend the public hearing but wish to send written comments, please write to the Department of Regional Planning at the address given below, Attention: Annie Lin. You may also obtain additional information concerning this case by phoning Annie Lin at (213) 974-6433. Callers from North County areas may dial (805) 272-0964 (Antelope Valley) or (805) 253-0111 (Santa Clarita) and then ask to be connected to (213) 974-6433. Public service hours: 7:30 a.m. to 6:00 p.m., Monday through Thursday. Our office is closed on Fridays.

If the final decision on this proposal is challenged in court, testimony may be limited to issues raised at the public hearing or by written correspondence delivered to the Regional Planning Commission at or prior to the public hearing.

Este es un aviso de una audiencia publica de acuerdo al Decreto de la Proteccion del Medio Ambiente de California. El proyecto que se considera por el Condado de Los Angeles es una propuesta para crear 92 parcelas de familia singular en 60.4 acres y para remover 472 robles y la intrusion dentro la zona protegida de 67 robles. La audiencia publica para considerar el proyecto y Redacto de el Reporte de Impacto Ambiental se llevara acabo el **9 de febrero 2005**. El periodo para que el publico evalue Redacto de el Reporte de Impacto Ambiental sera por 45 dias desde el 20 de diciembre 2004 hasta el 2 de febrero 2005. Si necesita mas informacion, o si quiere este aviso en Espanol, favor de llamar al Departamento de Planificacion al (213) 974-6466."

"ADA ACCOMMODATIONS: If you require reasonable accommodations or auxiliary aids and services such as material in alternate format or a sign language interpreter, please contact the ADA (Americans with Disabilities Act) Coordinator at (213) 974-6488 (Voice) or (213) 617-2292 (TDD), with at least three business days notice".





Los Angeles County Department of Regional Planning 320 West Temple Street, Los Angeles, California 90012 Telephone (213) 974-6433

PROJECT No. OAK TREE PERMIT NO. 99-028-(5)

TRACT MAP NO. 47449

CONTINUE TO RPC/HO MEETING DATE AGENDA ITEM PUBLIC HEARING DATE February 9, 2005

	and the second s	
APPLICANT	OWNER	REPRESENTATIVE
Vista Verde San Dimas Avenue Property LLC	Vista Verde San Dimas Avenue Property LLC	Philip A. Gustafson
Vista verde dan Dimas Avendo i Toporty 220		<u> </u>

REQUEST

Tentative Tract Map: To create 92 single-family lots, eight open space lots and one driveway lot on 60.4 acres.

Oak Tree Permit: To remove 472 oak trees and encroach into the protected zone of 67 oak trees.

LOCATION/ADDRE		ZONED DISTRICT San D)imas	
LOCATION/ADDRESS Northerly of Calle Bandera and westerly of San Dimas Avenue		COMMUNITY		
ACCESS San Dimas Avenue and Valley Center Avenue		EXISTING ZONING RPD-10,000-3U (Residential Planned Development-10,000 square feet minimum lot area)		
SIZE 60.4 acres (gross)	EXISTING LAND USE Vacant, Former Bible college buildings	SHAPE Irregular	TOPOGRAPHY Level to Hilly Terrain	
00.4 doi:00 (g:000)	SUPPOUNDING LAN	ID LISES & ZONING		

SURROUNDING LAND USES & ZONING

East: Frank J. nelli Regional County Park; City of San Dimas North: Walnut Creek Park, Tzu Chi property (former Bible College); OS (Open Space), A-1-1 (Light Agricultural- One acre min. lot area)

South: Single-family residences; City of San Dimas: Single-Family Residential - 7500

Wes Si 3-fami esidences; A-1-10,000 (Light Agricultural-10.000 juare feet minimum lot area)

GENERAL PLAN	DF° 'ATK	MAXIMUM DENSITY	CONSISTENCY
County-wide General Plan	Public and Semi Jhi: -acili s, Open Space	N/A	To be determined

ENVIRONMENTAL STATUS

Draft Environmental Impact Report

DESCRIPTION OF SITE PLAN

The map depicts 92 single-family lots, eight open space lots and one driveway lot. Residential lot sizes range from 10,018 to 43,762 sq ft. Proposed off-site access is from a new street with 64 feet right of-way from San Dimas Avenue and from a 26-feet wide driveway from Valley Center Avenue. An off-site sewer connection is also proposed to the west with a length of 4,400 feet. Grading is proposed to be 580,000 cubic yards of cut and fill balanced on-site. Oak tree removals and encroachments are requested for the access, lots and associated grading. The tentative map also depicts retaining walls up to 10 feet in height throughout the site and a Walnut Creek trail dedication and equestrian staging area. Open space lots are proposed to be maintained by the Homeowners Association.

KEY ISSUES

- Major issues involve impacts from oak tree removals, access, the sewer connection, and grading. Some of these are associated with required off-site improvements necessary to serve the project through adjacent properties, including Walnut Creek Park and the property to the north, a residential neighborhood to the west, and the City of San Dimas which surrounds the project site.
- The City of San Dimas' Planning Department has indicated concern regarding said impacts, particularly connections from or through the City's boundaries for the access and sewer, in addition to traffic and various environmental impacts.
- The Draft Environmental Impact Report determined that the project will have significant impacts to biota and cultural resources which can not be mitigated to less than significant levels.
- Staff recommends a redesign that provides access from an existing public street to the south, rather than construction of a new street from San Dimas Avenue, which would reduce or eliminate most of the adverse grading and biotic impacts of the current proposal. Alternatively, a redesign eliminating the secondary access from Valley Center Avenue and decreasing project density would also reduce oak tree and grading impacts.

(If more space is required, use opposite side)

TO BE COMPLETED ONLY ON CASES TO BE HEARD BY THE BOARD OF SUPERVISORS

TO BE COMPLETED ONE! ON CACES TO BE THE MICE OF THE PERSON				
STAFF CONTACT PERSON				
RPC HEARING DATE (S)	RPC ACTION DATE	RPC RECOMMENDATION		
MEMBERS VOTING AYE	MEMBERS VOTING NO	MEMBERS ABSTAINING		
STAFF RECOMMENDATION (PRIOR TO	HEARING)			
SPEAKERS* (O) (F)	PETITIONS (O) (F)	LETTERS (O) (F)		

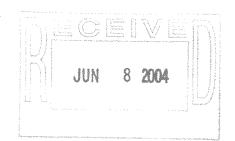
COMMITTEE RECOMMENDATION (Subject to revision based on public hearing)
☐ APPROVAL ☐ DENIAL (Unless redesigned)
☐ No improvements20 Acre Lots10 Acre Lots2½ Acre LotsSect 191.2
XStreet Trees Inverted ShoulderXSidewalksXOff Site Pavingft.
✓ Water Mains and Hydrants
☑ Water Wallis and Frydrams ☑ Drainage Facilities
□ Park Dedication "In-Lieu Fee"
SPECIAL INDIVIDUAL DEPARTMENT CONCERNS Engineer Road Flood Forester & Fire Warden Parks & Rec. Health Planning
ISSUES AND ANALYSIS
Prepared by: Annie Lin

OF LOS ANGEN FIRE CALIFORNIA DEPARTMENT

COUNTY OF LOS ANGELES

FIRE DEPARTMENT

1320 NORTH EASTERN AVENUE LOS ANGELES, CALIFORNIA 90063-3294 (323) 890-4330



P. MICHAEL FREEMAN FIRE CHIEF FORESTER & FIRE WARDEN

May 28, 2004

Ms. Annie Lin Department of Regional Planning 320 West Temple Street Los Angeles, CA 90012

Dear Ms. Lin:

OAK TREE REPORT #99-028, DENTEC HOLDINGS, INC. REACTIVATED VESTED TENTATIVE TRACT MAP #47449, VISTA VERDE RANCH – "SAN DIMAS"

We have reviewed the "Request for Oak Tree Permit #99-028." The project, Vista Verde Ranch reactivated Tentative Tract Map #47449, is located north of Valley Center Drive, south of Calle Bandera and west of San Dimas Avenue in an unincorporated area of San Dimas. The Oak Tree Report is accurate and complete as to the location, size, condition and species of the Oak trees on the site. The term "Oak Tree Report" refers to the document prepared by Don Case, initial arborist, and revised version prepared by Dentech Holdings Inc, dated August 12, 2003.

We recommend the following as conditions of approval:

OAK TREE PERMIT REQUIREMENTS:

- 1. This grant shall not be effective until the permittee and the owner of the property involved (if other than the permittee), have filed at the office of the Department of Regional Planning their affidavit stating that they are aware of and agree to accept all conditions of this grant.
 - Unless otherwise apparent from the context, the term "permittee" shall include the applicant and any other person, corporation, or other entity making use of this grant.
- 2. The permittee shall, prior to commencement of the use authorized by this grant, deposit with the County of Los Angeles Fire Department a sum of \$800. Such fees shall be used to compensate the County Forester \$100 per inspection to cover expenses incurred while inspecting the project to determine the permittee's compliance with the conditions of approval. The above fees provide for one (1) initial inspection of temporary fencing (required to secure the protected zone of all remaining Oak trees), prior to the commencement of construction and seven (7) subsequent annual inspections until the conditions of approval have been met.

The Director of Regional Planning and the County Forester shall retain the right to make regular and unannounced site inspections.

- 3. Before commencing work authorized or required by this grant, the consulting arborist shall submit a letter to the Director of Regional Planning and the County of Los Angeles Fire Department, Forestry Division stating that he or she has been retained by the permittee to perform or supervise the work, and that he or she agrees to report to the Director of Regional Planning and the County Forester any failure to fully comply with the conditions of the grant. The arborist shall also submit a written report on permit compliance upon completion of the work required by this grant. The report shall include a diagram showing the exact number and location of all mitigation trees planted as well as planting dates.
- 4. The permittee shall arrange for the consulting arborist or a similarly qualified person to maintain all remaining Oak trees on the subject property that are within the zone of impact as determined by the County Forester for the life of the Oak Tree Permit or the Conditional Use Permit. The consulting arborist shall provide quarterly reports to the County Forester describing any work performed and an evaluation of the health and vigor of the remaining Oak trees on site. The quarterly reports shall be submitted even if work is not being performed. This will document the condition of the remaining Oak trees on the property and record any natural decline in their health and vigor and/or record any natural catastrophes (i.e. fire, earthquake damage, and insect infestation).
- 5. The permittee shall install temporary chain-link fencing, not less than four (4) feet in height, to secure the protected zone of all remaining Oak trees on site as necessary. Those trees that are permitted for encroachment shall be fenced to allow specific work to be performed and still provide protection from larger equipment. The fencing shall be installed prior to grading or tree removal, and shall not be removed without approval of the County Forester. The term "protected zone" refers to the area extending five (5) feet beyond the dripline of the Oak tree (before pruning), or fifteen (15) feet from the trunk, whichever is greater.
- 6. Copies of the Oak Tree Report, Oak tree location map, mitigation planting plan, and conditions of approval shall be kept on the project site and available for review. All individuals associated with the project as it relates to the Oak resource shall be familiar with the Oak Tree Report, Oak tree location map, mitigation planting plan, and conditions of approval. If the conditions of approval are not present on site during a monitoring inspection of an active project, the County Forester will give an immediate "Stop Work Order". This will be administered both verbally and in writing. The "Stop Work Order" will be rescinded after the conditions of approval are present on the site and all employees associated with the project are fully aware of these conditions.

PERMITTED OAK TREE REMOVAL AND ENCROACHMENT:

7. This grant allows the removal of four hundred and seventy-two (472) trees of the Oak genus (*Quercus agrifolia*) identified as Tree Numbers: A, B, C, 441, F-3, G-3, 380, 99-85 thru 99-90, 99-95, 99-96, 99-104 thru 99-107, 99-107A, 99-107B, 99-107C, 99-108 thru 99-150, 99-153 thru 99-159, 99-159A, 99-160 thru 99-164, 99-164A, 99-164B, 99-164C, 99-164D, 99-165 thru 99-170, 99-170A, 99-171, 99-172, 99-175 thru 99-181, 99-185 thru 99-193, 99-205 thru 99-207, 99-211, 99-212, 99-212A, 99-213, 99-237, 99-265, 99-267, 99-268 thru 99-277, 99-277A, 99-278 thru 99-281, 99-281A, 99-281B, 99-282 thru 99-287, 99-289 thru 99-293, 99-293A, 99-293B, 99-294, 99-297 thru 99-303, 99-314 thru 99-350, 99-361 thru 99-364, 99-533 thru 99-545, 99-631 thru 99-645, 99-647 thru 99-651, 99-660 thru 99-670, 99-677, 99-678, 99-680, 99-693 thru 99-711, 99-718, 99-726 thru 99-744, 99-750, 99-753, 99-756, 99-757, 99-760 thru 99-764, 99-774, 99-796, 99-797, 99-842 thru 99-849, 99-851, 99-853, 99-904 thru 99-940, 99-944, 99-987, 99-991, 99-1012, 99-1014, 99-1016 thru 99-1022, 99-1056, 99-1079, 99-1082, 99-1084 thru 99-1100, 99-1103 and 99-1116. This grant further

allows removal of the following remaining off-site Oak trees: 111 thru 113, 120 thru 123, 149, 408, 415, 416, 418, 419, 449 thru 452, 461, 465, 468, 469, 482, 483, 485, 496, 497, 503, 504, 517, 99-73, 99-76 thru 99-83, 99-571 thru 99-577, 99-587 thru 99-592, 99-597 thru 99-599, 99-609, 99-671 thru 99-676, 99-793, 99-798 thru 99-811, 99-839 thru 99-841, 99-854 thru 99-858, 99-1006, 99-1007, 99-1013, 99-1057 thru 99-1060, 99-1062, 99-1110, and 99-1117 thru 99-1120 on the applicant's site plan and Oak Tree Report. The total removal is four hundred and seventy- two (472) trees.

This grant also allows encroachment within the protected zone of sixty-seven (67) trees of the Oak genus (*Quercus agrifolia*) identified as Tree Numbers: L, R, 381 thru 383, 99-74, 99-74A, 99-75, 99-75A, 99-84, 99-91, 99-94, 99-98, 99-151, 99-189A, 99-194, 99-234, 99-263, 99-266, 99-295, 99-296, 99-310, 99-365, 99-546, 99-575A, 99-578, 99-579, 99-583, 99-584, 99-586, 99-593, 99-594, 99-596, 99-646, 99-724, 99-725, 99-749, 99-754, 99-755, 99-758, 99-795, 99-850, 99-859, 99-941, 99-989, 99-990, 99-1054, 99-1055, 99-1063, 99-1064, 99-1065 and 99-1106. This grant further allows the encroachment of the following off-site trees: 7 thru 9, 27, 114, 116, 117, 119, 150, 230, 231, 420, 448, 470, and 502 on the applicant's site plan map and Oak Tree Report. The total allowable encroachment is sixty-seven (67) trees. Trenching, excavation, or clearance of vegetation within the protected zone of an Oak tree shall be accomplished by the use of hand tools or small hand-held power tools or other methods approved by the County Forester prior to any construction. Any major roots encountered shall be conserved to the extent possible and treated as recommended by the consulting arborist.

- 8. In addition to the work expressly allowed by this permit, remedial pruning intended to ensure the continued health of the protected Oak trees or to improve their appearance or structure may be performed. Such pruning shall include the removal of deadwood and stubs and medium pruning of branches less than two (2) inches in diameter in accordance with the guidelines published by the National Arborist Association. Copies of these guidelines are available from the County of Los Angeles Fire Department, Forestry Division. In no case shall more than 20% of the tree canopy of any one tree be removed.
- 9. Except as otherwise expressly authorized by this grant, the remaining Oak trees shall be maintained in accordance with the principles set forth in the publication, "Oak Trees: Care and Maintenance," prepared by the County of Los Angeles Fire Department, Forestry Division. A copy of the publication is enclosed with these conditions.

MITIGATION TREES:

- 10. The permittee shall provide mitigation trees of the Oak genus at a rate of two to one (2:1) trees for 432 trees removed and five to one (5:1) for 40 trees removed. Mitigation replacement is required for four hundred and seventy two (472) trees removed. The following list of trees require replacement at the higher rate five to one (5:1) due to their size and higher tree value: Tree numbers 99-86, 99-88, 99-89, 99-104, 99-153, 99-158, 99-168, 99-172, 99-273, 99-280, 99-294, 99-314, 99-326, 99-348, 99-363, 99-541, 99-542, 99-544, 99-573, 99-597, 99-609, 99-668, 99-675, 99-730, 99-672, 99-811, 99-991, 99-1006, 99-1016, 99-1096, 99-1100, 112, 120, 123, 408, 416, 418, 450, 497 and 504. Therefore, the total number of mitigation trees required is 1064.
- 11. Each mitigation tree shall be at least a 15-gallon specimen in size and measure one (1) inch or more in diameter one (1) foot above the base. Free form trees with multiple stems are permissible; the combined diameter of the two (2) largest stems of such trees shall measure a minimum of one (1) inch in diameter one (1) foot above the base.

- 12. Mitigation trees shall consist of indigenous varieties of *Quercus agrifolia* grown from a local seed source.
- Mitigation trees shall be planted within one (1) year of the permitted Oak tree removals. The seven-year maintenance period will begin upon receipt of a letter from the permittee or consulting arborist to the Director of Regional Planning and the County Forester indicating that the mitigation trees for the removals have been planted. Mitigation trees shall be planted either on site or at an off-site location approved by the County Forester. Alternatively, a contribution to the County of Los Angeles Oak Forest Special Fund may be made in the amount equivalent to the Oak resource loss. The contribution shall be calculated by the consulting arborist and approved by the County Forester according to the most current edition of the International Society of Arboriculture's "Guide for Plant Appraisal."
- The permittee shall provide the ISA value for any tree specified above that dies as a result of the approved encroachments within three (3) years after the completion of this project. At the end of the three-year period, the County Forester can extend the monitoring period an additional three (3) years if the health of any encroached tree is in decline. This may require additional monitoring fees by the County Forester. The contribution shall be calculated by the consulting arborist and approved by the County Forester according to the most current edition of the International Society of Arboriculture's "Guide for Plant Appraisal."
- 15. The permittee shall properly maintain each mitigation tree and shall replace any tree failing to survive due to a lack of proper care and maintenance.
- 16. All mitigation Oak trees planted as a condition of this permit shall be protected in perpetuity by the Los Angeles County Oak Tree Ordinance once they have survived the required maintenance period.

NON-PERMITTED ACTIONS AND VIOLATIONS:

- 17. Encroachment within the protected zone of any additional trees of the Oak genus on the project site is prohibited. If the applicant encroaches or removes an Oak tree not specified in the Oak Tree Report, all work must stop immediately. A new Oak Tree Report, which accurately identifies the project conditions must be submitted for approval through the permitting process. The applicant will be responsible to pay all associated fees for the new Oak Tree Permit.
- 18. Should encroachment within the protected zone of any additional tree of the Oak genus on the project site not permitted by this grant result in its injury or death within three (3) years of the initial encroachment, the permittee shall be required to make a contribution to the Los Angeles County Oak Forest Special Fund in the amount equivalent to the Oak resource damage/loss. Said contribution shall be calculated by the consulting arborist and approved by the County Forester according to the most current edition of the International Society of Arboriculture's "Guide for Plant Appraisal."
- 19. No planting or irrigation system shall be installed within the dripline of any Oak tree that will be retained.
- 20. Utility trenches shall not be routed within the protected zone of an Oak tree unless the serving utility requires such locations.
- 21. Equipment, materials and vehicles shall not be stored, parked, or operated within the protected zone of any Oak tree. No temporary structures shall be placed within the protected zone of any Oak tree.

- 22. Violations of the conditions of this grant shall result in immediate work stoppage or in a notice of correction depending on the nature of the violation.
- 23. Should any future inspection disclose that the subject property is being used in violation of any one of the conditions of this grant, the permittee shall be held financially responsible and shall reimburse the County of Los Angeles Fire Department, Forestry Division for all enforcement efforts necessary to bring the subject property into compliance.

If you have any additional questions, please contact this office at (323) 890-4330.

Very truly yours,

DAVID R. LEININGER, CHIEF, FORESTRY DIVISION

PREVENTION BUREAU

DRL:sc

Enclosure

c: Daniel Singh/Ron Brown, Dentec Holdings, Inc. Daryl Koutnik, Department of Regional Planning

Page 1/1

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
LAND DEVELOPMENT DIVISION – SUBDIVISION
TRACT NO. 47449 (Rev.) TE

TENTATIVE MAP DATED 12-01-2004

It is recommended that this tentative map not be approved at this time. This recommendation is based upon information or lack of information that is available concerning the subject property. The removal of this recommendation is contingent upon the submission and satisfactory review of the following:

A revised drainage concept and Standard Urban Stormwater Mitigation Plan.
 Please see attached Hydrology/Drainage/Grading review sheet. The revised drainage concept and Standard Urban Stormwater Mitigation Plan shall be submitted directly to Public Works.

Prepared by Sheila Christensen
tr47449L-rev8.doc

Phone (626) 458-4915



COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS LAND DEVELOPMENT DIVISION SUBDIVISION PLAN CHECKING SECTION HYDROLOGY, DRAINAGE, AND GRADING UNIT

TRACT NO. <u>47449</u>

REV TENTATIVE MAP DATED 12/01/04 EXHIBIT MAP DATED 12/01/04

- [X] A Standard Urban Stormwater Mitigation Plan (as part of the <u>drainage concept</u>) is required prior to tentative approval of the map when any of the following conditions exist:
 - o Ten or more unit subdivision for single-family or multifamily homes.
- [X] Prior to tentative map approval for drainage/grading, submit a revised <u>drainage concept</u> to account for widening of proposed secondary access road, to mitigate debris flow to secondary access road, and to satisfy SUSMP requirements. Drainage Acceptance Letter may be required.

*Effective July 30, 1999 all development projects shall comply with Standard Urban Stormwater Mitigation Plans (SUSMP) requirements. For information see SUSMP web page address: http://888cleanla.com

The first .75 inches of stormwater runoff volume from the site must be treated prior to discharging into stormwater conveyance systems.

By_

Date 12/15/04 Phone (626) 458-4921

TIMOTHY CHEN

If this recommendation of disapproval is changed to a recommendation of approval based on additional information, the following reports would be recommended for inclusion in the conditions of tentative approval:

Prepared by Sheila Christensen tr47449L-rev8.doc

Phone (626) 458-4915

The following reports consisting of ___ pages are the recommendations of Public Works.

The subdivision shall conform to the design standards and policies of Public Works, in particular, but not limited to the following items:

- Details and notes shown on the tentative map are not necessarily approved. Any 1. details or notes which may be inconsistent with requirements of ordinances, general conditions of approval, or Department policies must be specifically approved in other conditions, or ordinance requirements are modified to those shown on the tentative map upon approval by the Advisory agency.
- Easements are required, subject to review by the Director of Public Works to 2. determine the final locations and requirements.
- Easements shall not be granted or recorded within areas proposed to be granted, 3. dedicated, or offered for dedication for public streets, highways, access rights, building restriction rights, or other easements until after the final map is filed with the Registrar-Recorder/County Clerk's Office. If easements are granted after the date of tentative approval, a subordination must be executed by the easement holder prior to the filing of the final map.
- In lieu of establishing the final specific locations of structures on each lot at this 4. time, the owner, at the time of issuance of a grading or building permit, agrees to develop the property in conformance with the County Code and other appropriate ordinances such as the Building Code, Plumbing Code, Grading Ordinance, Highway Permit Ordinance, Mechanical Code, Zoning Ordinance, Undergrounding of Utilities Ordinance, Water Ordinance, Sanitary Sewer and Industrial Waste Ordinance, Electrical Code, and Fire Code. Improvements and other requirements may be imposed pursuant to such codes and ordinances.
- All easements existing at the time of final map approval must be accounted for on 5. the approved tentative map. This includes the location, owner, purpose, and recording reference for all existing easements. If an easement is blanket or indeterminate in nature, a statement to that effect must be shown on the tentative map in lieu of its location. If all easements have not been accounted for, submit a corrected tentative map to the Department of Regional Planning for approval.
- Adjust, relocate, and/or eliminate lot lines, lots, streets, easements, grading, 6. geotechnical protective devices, and/or physical improvements to comply with ordinances, policies, and standards in effect at the date the County determined the application to be complete all to the satisfaction of Public Works.

- Furnish Public Works' Street Name Unit with a list of street names acceptable to the 7. subdivider. These names must not be duplicated within a radius of 20 miles.
- A Mapping & Property Management Division house numbering clearance is required 8. prior to approval of the final map.
- Delineate proof of access and secondary access to a public street on the final map. 9.
- Provide a separate lot for future "B" Street. 10.
- Grant ingress/egress and utility easements to the public over the private and future 11. streets or future streets.
- Show open space lots on the final map and dedicate residential construction rights 12. over the open space lots.
- Design the boundaries of the unit final maps to the satisfaction of Public Works and 13. the Department of Regional Planning.
- The first unit of this subdivision shall be filed as Tract Map No. 47449-01, the 14. second unit, Tract Map No. 47449-02, and the last unit, Tract Map No. 47449.
- A final tract map must be processed through the Director of Public Works prior to 15. being filed with the Registrar-Recorder/County Clerk's Office.
- Prior to submitting the tract map to the Director of Public Works for examination 16. pursuant to Section 66442 of the Government Code, obtain clearances from all affected Departments and Divisions, including a clearance from the Subdivision Mapping Section of the Land Development Division of Public Works for the following mapping items: mathematical accuracy; survey analysis; and correctness of certificates, signatures, etc.
- If signatures of record title interests appear on the final map, a preliminary 17. guarantee is needed. A final guarantee will be required at the time of filing of the final map with the Registrar-Recorder/County Clerk's Office. If said signatures do not appear on the final map, a title report/guarantee is needed showing all fee owners and interest holders and this account must remain open until the final tract map is filed with the Registrar-Recorder/County Clerk's Office.
- Lot lines shall be nearly radial or perpendicular to street right of way to the 18. satisfaction of the Department of Regional Planning.

- Label driveways and multiple access strips as "Private Driveway and Fire Lane" and 19. delineate on the final map to the satisfaction of Public Works.
- Reserve reciprocal easements for drainage, ingress/egress, utilities, right to grade, 20. and maintenance purposes, etc., in documents over the common private driveways and delineate on the final map to the satisfaction of Public Works.
- Within 30 days of the approval date of this land use entitlement or at the time of first 21. plan check submittal, the applicant shall deposit the sum of \$2,000 (Minor Land Divisions) or \$5,000 (Major Land Divisions) with Public Works to defray the cost of verifying conditions of approval for the purpose of issuing final map clearances. This deposit will cover the actual cost of reviewing conditions of approval for Conditional Use Permits, Tentative Tract and Parcel Maps, Vesting Tentative Tract and Parcel Maps, Oak Tree Permits, Specific Plans, General Plan Amendments, Zone Changes, CEQA Mitigation Monitoring Programs and Regulatory Permits from State and Federal Agencies (Fish and Game, USF&W, Army Corps, RWQCB, etc.) as they relate to the various plan check activities and improvement plan designs. In addition, this deposit will be used to conduct site field reviews and attend meetings requested by the applicant and/or his agents for the purpose of resolving technical issues on condition compliance as they relate to improvement plan design, engineering studies, highway alignment studies and tract/parcel map boundary, title and easement issues. When 80% of the deposit is expended, the applicant will be required to provide additional funds to restore the initial deposit. Remaining balances in the deposit account will be refunded upon final map recordation.

Prepared by Sheila Christensen Reviewed by Toan Duong tr47449L-rev8.doc

Phone (626) 458-4910

Sheet 1 of 1

County of Los Angeles Department of Public Works GEOTECHNICAL AND MATERIALS ENGINEERING DIVISION **GEOLOGIC REVIEW SHEET**

900 So. Fremont Ave., Alhambra, CA 91803 TEL. (626) 458-4925

DISTRIBUTION

1 Geologist Soils Engineer

1 GMED File 1 Subdivision

TENTATIVE TRACT	47449	TENTATIVE MAP DATED	12-01-04, 8th Revision
SUBDIVIDER	Dentec Holdings	LOCATION	San Dimas
ENGINEER	Gustafson Southwest Geotechnical	REPORT DATE 5-15-00, 3-	24-00, 10-22-99
SOILS ENGINEER	Southwest Geotechnical	REPORT DATE 5-15-00, 3-	24-00, 10-22-99

IENIA	TIVE TI		_ IENIATIVE WA	
	VIDER		LOCATION	San Dimas
ENGIN		Gustafson		5-15-00, 3-24-00, 10-22-99
	OGIST		EPORT DATE	5-15-00, 3-24-00, 10-22-99 5-15-00, 3-24-00, 10-22-99
SOILS	ENGIN	EER Southwest Geotechnical	REPORT DATE	5-15-00, 5-24-00, 10-22-35
[X]	TENTA MAP,	THE FOLLOWING CONDITIONS MUST BE	FULFILLED:	PRIOR TO FILING THE FINAL LAND DIVISION
	[X]	soils) factors have been properly evaluated		tions to assure that all geotechnical (geology and
	[X]	based on a detailed engineering geology	report and/or soils en with the tentative ma	y and Soils Sections. This grading plan must be ngineering report and show all recommendation ap and conditions as approved by the Plannin completion and acceptance of grading, corrective
	[X]	All geologic hazards associated with this pr	roposed development	t must be eliminated,
		Geology and Soils Sections, and dedicate structures within the restricted use areas.	e to the County the ri	gist and/or soils engineer, to the satisfaction of th ight to prohibit the erection of buildings or othe
	[]	A statement entitled: "Geotechnical Note(s) access and building areas for Lot(s) No(s). by	, Potential Building Site	e: For grading and corrective work requirements for the Soils Report(s
	[X]	The Soils Engineering review dated 12	-14-04 is atta	ached.
[X]		TATIVE MAP IS APPROVED FOR FEASIBI	LITY. THE FOLLOW	VING INFORMATION IS APPLICABLE TO THI
	[]	This project may not qualify for a waiver o Subdivision Code.	f final map under sect	tion 21.48.140 of the Los Angeles County Title 2
	[X]	The subdivider is advised that approval of system.	this division of land is o	contingent upon the installation and use of a sew
	[X]	A geology and/or soils engineering report	may be required prior	to approval of building or grading plans.
	[X]	Geotechnical Recordation Map verification	n deposit estimate <u>6</u>	hours.
	[]	Groundwater is less than 10 feet from the	ground surface on lot	ts
		Riol sith I/22 B	Reviewed by	Date 12/13/04

Prepared by Robert O. Thomas

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS GEOTECHNICAL AND MATERIALS ENGINEERING DIVISION

SOILS ENGINEERING REVIEW SHEET

Address: Telephone: Fax:	(626) 4	Fremont Ave., Alhambra, CA 91458-4925 158-4913	1803	District Office Job Number Sheet 1 of 1	5 LX001129
Tentative Tra	ct Map	47449			RIBUTION:
Location Developer/Ov Engineer/Arc Soils Engineer Geologist	wner hitect	San Dimas Dentec Holdings Gustafson Southwest Geotechnical (9908 Same as above	183-VN)	G D G S	rading/ Drainage eo/Soils Central File istrict Engineer eologist oils Engineer ngineer/Architect
Review of:					
Soils Engine	ering and	act Map and Exhibit Dated By Re Geologic Reports Dated <u>5/15</u> dated <u>11/15/04</u>			
ACTION:					
Tentative Ma	p feasibi	lity is recommended for approva	al, subject to conditions below:		
REMARKS:					
1. Submit tv	vo sets o	of grading plans to the Soils Sect	tion for verification of compliance	with County co	des and policies.
		eview stage, submit an update so e most recent plans.	oils report/letter, which addresse	s and evaluates	current site
NOTE(S) TO ON-SITE SO	THE PL	AN CHECKER/BUILDING AND CORROSIVE TO FERROUS N	SAFETY ENGINEER: METALS AND HAVE A LOW TO	HIGH EXPANSI	ON POTENTIAL.
Prepared by			NO. 2328 EXP. 6/30/07 Order Technica Art For California Control California C		Date <u>12/14/04</u>

NOTICE: Public safety, relative to geotechnical subsurface exploration, shall be provided in accordance with current codes for excavations, inclusive of the Los Angeles County Code, Chapter 11.48, and the State of California, Title 8, Construction Safety Orders.

Gan Lem

TENTATIVE MAP DATED 12-01-2004

The subdivision shall conform to the design standards and policies of Public Works, in particular, but not limited to the following items:

- 1. A minimum centerline curve length of 100 feet shall be maintained on all local streets. A minimum centerline curve radius of 100 feet shall be maintained on all cul-de-sac streets. Reversing curves of local streets need not exceed a radius of 1,500 feet, and any curve need not exceed a radius of 3,000 feet.
- 2. The minimum centerline radius is 350 feet on all local streets with 64 feet of right of way and on all the streets where grades exceed 10 percent.
- 3. Permission is granted to reduce the centerline curve radius to 200 feet on "A" Street from the easterly tract boundary to San Dimas Avenue to the satisfaction of Public Works.
- 4. Permission is granted for street grades up to 15 percent on "A" Street from the easterly tract boundary to San Dimas Avenue and up to 12 percent on "A" Street from "C" Street to "D" Street and on "C" Street from "A" Street to the knuckle only at locations to the satisfaction of Public Works.
- 5. Compound curves are preferred over broken-back curves. Broken-back curves must be separated by a minimum of 200 feet of tangent. If compound curves are used, the radius of the smaller curve shall not be less than two-thirds of the larger curve. The curve length of compound curves shall be adjusted to exceed a minimum curve length of 100 feet, when appropriate.
- 6. Curves through intersections should be avoided when possible. If unavoidable, the alignment shall be adjusted so that the proposed BC and EC of the curve through the intersection are set back a minimum of 100 feet away from the BCR's of the intersection.
- 7. Reversing curves and compound curves through intersections should be avoided when possible. If unavoidable, the minimum centerline radius of reversing curves and compound curves through intersections shall comply with design speeds per the Subdivision Plan Checking Section's "Requirements for Street Plans" and sight distances.
- 8. The minimum centerline radius on a local street with an intersection street on the concave side shall comply with design speeds per the Subdivision Plan Checking Section's "Requirements for Street Plans" and sight distances.

TENTATIVE MAP DATED 12-01-2004

- 9. The central angles of the right of way radius returns shall not differ by more than 10 degrees on local streets.
- 10. The centerline of all local streets shall be aligned without creating jogs of less than 150 feet. A one-foot jog may be used where a street changes width from 60 feet to 58 feet of right of way.
- 11. Driveways will not be permitted within 25 feet upstream of any catch basins when street grades exceed 6 percent.
- 12. Provide minimum landing area of 100 feet for local collectors, 50 feet for local access roads, and 25 feet for cul-de-sacs at a maximum 3 percent grade on all "tee" intersections.
- 13. At tee intersections involving local streets, the maximum permissible grade of the through street across the intersection is 10 percent.
- 14. Provide maximum 6 percent grade through the knuckles.
- 15. Provide intersection sight distance for a design speed of:
 - a. 65 mph (725 feet) on San Dimas Avenue from "A" Street (northerly direction);
 - b. 35 mph (365 feet) on "A" Street from "B" Street (westerly direction) and from "H" Street (both directions).

Line of sight shall be within right of way or dedicate airspace easements to the satisfaction of Public Works. Additional grading may be required.

- 16. Provide stopping sight distance commensurate with a design speed of 35 mph (365 feet) at all points along the curved section of "A" Street to the satisfaction of Public Works. Line of sight shall be within right of way or dedicate airspace easements to the satisfaction of Public Works. Additional grading may be required.
- 17. Depict all line of sight easements on the landscaping and grading plans.
- 18. Prepare signing and striping plans for San Dimas Avenue to the satisfaction of Public Works.

TENTATIVE MAP DATED 12-01-2004

- 19. Provide standard property line return radii of 13 feet at all street intersections.
- 20. Make an offer of private and future right of way 32 feet from centerline on "A" Street from the easterly tract boundary to "C" Street and on "C" Street from "A" Street to the northeasterly tract boundary to the satisfaction of Public Works.
- 21. Make an offer of private and future right of way 30 feet from centerline on "A" Street from "C" Street to "D" Street, and "D" Street to the satisfaction of Public Works.
- 22. Make an offer of private and future right of way 29 feet from centerline including standard cul-de-sac bulbs on "E" Street, "H" Street, and "I" Street to the satisfaction of Public Works.
- 23. Provide additional right of way for standard knuckles on "C" Street, "A" Street, and at the intersection of "D" Street and "E" Street to the satisfaction of Public Works.
- 24. Make an offer of future right of way 30 feet from centerline on "B" Street to the satisfaction of Public Works.
- 25. Whenever there is an offer of a private and future street or future street, provide a drainage statement/letter.
- 26. Construct curb, gutter, base, pavement, and sidewalk on all streets within the tract boundaries to the satisfaction of Public Works. Permission is granted to use the alternate street section on all interior streets.
- 27. Construct a slough wall outside the street right of way when the height of the slope is greater than five feet above the sidewalk and the sidewalk is adjacent to the street right of way. The wall shall not impede any required line of sight.
- 28. Construct full-width sidewalk and curb ramp at all returns within the tract boundaries.
- 29. Plant street trees on all streets within the tract boundaries to the satisfaction of Public Works.
- 30. Locate all retaining walls outside of road right of way.

TENTATIVE MAP DATED 12-01-2004

- 31. Comply with the following street lighting requirements:
 - a. Provide street lights on concrete poles with underground wiring on all streets and highways, including off-site portions of "A" Street from the easterly tract boundary to San Dimas Avenue to the satisfaction of Public Works. Submit street lighting plans as soon as possible for review and approval to the Street Lighting Section of the Traffic and Lighting Division. For additional information, please contact the Street Lighting Section at (626) 300-4726.
 - b. The proposed development, or portions thereof, are not within an existing Lighting District. Annexation and assessment balloting are required. Upon tentative map approval, the applicant shall comply with conditions listed below in order for the Lighting District to pay for the future operation and maintenance of the street lights. The Board of Supervisors must approve the annexation and levy of assessment (should assessment balloting favor levy of assessment) prior to filing of the final subdivision maps for each area with the Registrar-Recorder/County Clerk.
 - (1) Request the Street Lighting Section to commence annexation and levy of assessment proceedings.
 - (2) Provide business/property owner's name(s), mailing address(es), site address, Assessor Parcel Number(s), and Parcel Boundaries in either Microstation or Auto CADD format of territory to be developed to the Street Lighting Section.
 - (3) Submit a map of the proposed development including any roadways conditioned for street lights that are outside the proposed project area to Street Lighting Section. Contact the Street Lighting Section for map requirements and with any questions at (626) 300-4726.
 - c. Note that the annexation and assessment balloting process takes approximately ten to twelve months to complete once the above information is received and approved. Therefore, untimely compliance with the above will result in a delay in receiving approval of the street lighting plans or in filing the final subdivision map for recordation. Information on the annexation and the assessment balloting process can be obtained by contacting Street Lighting Section at (626) 300-4726.

TENTATIVE MAP DATED 12-01-2004

- d. For acceptance of street light transfer billing, the area must be annexed into the Lighting District and all street lights in the development, or the current phase of the development, must be constructed according to Public Works approved plans. The contractor shall submit one complete set of "as-built" plans.
- e. The Lighting District can assume responsibility for the operation and maintenance of the street lights in the project, or the current phase of the project, as of July 1st of any given year provided the above conditions are met and the street lights have been energized and the developer has requested a transfer of billing at least by January 1st of the previous year. The transfer of billing could be delayed one or more years if the above conditions are not met.
- 32. If necessary, construct additional pavement on San Dimas Avenue to provide a left-turn lane, right-turn lane, and transition pavement for a 65 mph design speed at "A" Street to the satisfaction of Public Works.
- 33. Install and/or replace guard rail on San Dimas Avenue at "A" Street to the satisfaction of Public Works.
- 34. Provide a minimum of 50 feet of off-site easement and/or right of way on "A" Street from the easterly tract boundary to San Dimas Avenue, including standard property line return radii of 13 feet at the intersection of "A" Street and San Dimas Avenue, to allow for the construction of the off-site grading and full street improvements (including street lights and street trees) to the satisfaction of Public Works. It shall be the sole responsibility of the subdivider to acquire the necessary right of way and/or easements. If off-site right of way 32 feet from centerline on "A" Street can be obtained by the subdivider, all improved interior streets may be dedicated except "B" Street.
- 35. Construct off-site improvements; including curb, gutter, base, pavement, and install street lights; on "A" Street from the easterly tract boundary to San Dimas Avenue to the satisfaction of Public Works. The curb and gutter shall be located 20 feet from centerline along the property frontage.
- 36. Construct off-site full-width sidewalk and curb ramp at both returns at the intersection of "A" Street and San Dimas Avenue to the satisfaction of Public Works.

TENTATIVE MAP DATED 12-01-2004

- 37. Provide off-site easement and/or right of way to allow for the construction of the off-site grading and pavement on the secondary access road from the northeasterly tract boundary at "C" Street to Valley Center Avenue to the satisfaction of Public Works, the Department of Regional Planning, and the Fire Department. It shall be the sole responsibility of the subdivider to acquire the necessary easements and/or right of way.
- 38. Construct off-site pavement on the secondary access road from the northeasterly tract boundary at "C" Street to Valley Center Avenue to the satisfaction of Public Works, the Department of Regional Planning, and the Fire Department. A minimum of 26 feet of off-site pavement is required. If the Fire Department requires a wider pavement width, construct the additional pavement to the satisfaction of Public Works.
- 39. Underground all existing service and distribution lines that are less than 50 KV and new utility lines to the satisfaction of Public Works and Southern California Edison. Please contact Construction Division at (626) 458-3129 for new location of any above ground utility structure in the parkway.
- 40. Provide and install street name signs prior to occupancy of buildings.
- 41. Install postal delivery receptacles in groups to serve two or more residential units.
- 42. Prior to final map approval, enter into an agreement with the County franchised cable TV operator (if an area is served) to permit the installation of cable in a common utility trench to the satisfaction of Public Works.
- 43. Comply with the mitigation measures identified in the attached April 30,2003 and January 28, 2004 memoranda from our Traffic and Lighting Division to the satisfaction of Public Works.

Prepared by Sheila Christensen
Reviewed by Toan Duong

Phone (626) 458-4915

TENTATIVE MAP DATED 12-01-2004

The subdivision shall conform to the design standards and policies of Public Works, in particular, but not limited to the following items:

- 1. The subdivider shall install and dedicate main line sewers and serve each lot with a separate house lateral or have approved and bonded sewer plans on file with Public Works.
- 2. Install off-site sewer mainline to serve this subdivision to the satisfaction of Public Works.
- 3. The applicant shall conform with the approved sewer area study (PC11789as, dated 11-18-2004) to the satisfaction of Public Works
- 4. The offsite alignment of the mainline sewer in the vicinity of Lot 101 is not approved as shown. The sewer mainline shall remain within the proposed road right of way.
- 5. The subdivider shall send a print of the land division map to the County Sanitation District with a request for annexation. The request for annexation must be approved prior to final map approval.
- 6. Easements are required, subject to review by Public Works to determine the final locations and requirements.
- 7. Obtain appropriate encroachment permits from all affected jurisdictions.

Prepared by Nathan Howells
Reviewed by Andy Narag

tr47449s-rev8.doc

Phone (626) 458-4921

TENTATIVE MAP DATED 12-01-2004

The subdivision shall conform to the design standards and policies of Public Works, in particular, but not limited to the following items:

- 1. A water system maintained by the water purveyor, with appurtenant facilities to serve all lots in the land division, must be provided. The system shall include fire hydrants of the type and location (both on-site and off-site) as determined by the Fire Department. The water mains shall be sized to accommodate the total domestic and fire flows.
- 2. There shall be filed with Public Works a statement from the water purveyor indicating that the water system will be operated by the purveyor, and that under normal conditions, the system will meet the requirements for the land division, and that water service will be provided to each lot.
- 3. Easements shall be granted to the County, appropriate agency or entity for the purpose of ingress, egress, construction and maintenance of all infrastructure constructed for this land division to the satisfaction of Public Works.
- 4. Submit landscape and irrigation plans for each park lot / open space lot in the land division, with landscape area greater than 2,500 square feet, in accordance with the Water Efficient Landscape Ordinance.
- 5. Depict all line of sight easements on the landscaping and grading plans.

Prepared by Sheila Christensen Reviewed by Toan Duong (1)

Phone (626) 458-4921



COUNTY OF LOS ANGELES

FIRE DEPARTMENT

5823 Rickenbacker Road Commerce, California 90040

WATER SYSTEM REQUIREMENTS - UNINCORPORATED

Subdivisi	ion No.	47449	Tentative Map Date	December 01, 2004
Revised	Report	yes		
	condition	nty Forester and Fire Warden is prohibited of approval for this division of land as page of building permit issuance.	d from setting requirements for resently zoned and/or submitted	r water mains, fire hydrants and fire flows as a ed. However, water requirements may be necessary
\boxtimes	The requand and above	ired fire flow for public fire hydrants at the maximum daily domestic demand. 1	nis location is <u>1250</u> gallons per Hydrant(s) flowing simultane	r minute at 20 psi for a duration of <u>2</u> hours, over eously may be used to achieve the required fire flow
	capable o	ired fire flow for private on-site hydrants of flowing gallons per minute at 20 prom the public water source.	is gallons per minute at 2 psi with two hydrants flowing s	20 psi. Each private on-site hydrant must be simultaneously, one of which must be the
\boxtimes	Fire hydi	rant requirements are as follows:		
	Install <u>1</u>	5 public fire hydrant(s). Veri	fy / Upgrade existing pub	olic fire hydrant(s).
	Install	private on-site fire hydrant(s).		
	on-site h	ants shall measure 6"x 4"x 2-1/2" brass or ydrants shall be installed a minimum of 2 cation: As per map on file with the office over location:	5' feet from a structure or prot	at AWWA standard C503 or approved equal. All ected by a two (2) hour rated firewall.
\boxtimes	All requi	ired fire hydrants shall be installed, tested ded and maintained serviceable througho	and accepted or bonded for put construction.	rior to Final Map approval. Vehicular access shall
	The Cou	anty of Los Angeles Fire Department is no n of approval for this division of land as p	ot setting requirements for water presently zoned and/or submitt	er mains, fire hydrants and fire flows as a ted.
	Addition process.		uired when this land is further	subdivided and/or during the building permit
	Hydrant	s and fire flows are adequate to meet curr	ent Fire Department requirement	ents.
	Upgrade	e not necessary, if existing hydrant(s) mee	et(s) fire flow requirements. So	ubmit original water availability form to our office.
Comme	nts: <u>O</u>	ne hydrant location shall be added as p	reviously noted. West side of	of "E" Street, between lots 23 and 24.
All hydra This shall	nts shall be include mi	installed in conformance with Title 20, County of I nimum six-inch diameter mains. Arrangements to	Los Angeles Government Code and C meet these requirements must be made	county of Los Angeles Fire Code, or appropriate city regulations. de with the water purveyor serving the area.
By Insp	ector	Janna Masi	Date	December 16, 2004



QUINTY OF LOS ANGELES FIRE DEPARTMENT

use

5823 Rickenbacker Road Commerce, California 90040

CONDITIONS OF APPROVAL FOR SUBDIVISION - UNINCORPORATED

Subdivi	sion:	47449			Map Date	December	01, 2004	
C.U.P.					Vicinity	San Dimas	and Cold Afficial	
	FIRE Plann	DEPARTMENT He	OLD on the tentative d, stating adequacy of	map shall remain service. Contact	until verific (323) 881-	eation from the -2404.	Los Angeles	County Fire Dept.
	Acces	s shall comply with T er access. All weathe	Fitle 21 (County of Loer access may require p	s Angeles Subdivi paving.	sion Code)	and Section 90	02 of the Fire	Code, which requires al
\boxtimes	Fire I	Department access sha	ll be extended to with	in 150 feet distand	ce of any ex	cterior portion	of all structure	es.
	shall	oe provided and show re Department use. V	orther than 300 feet an on the final map. T Where topography dict	urnarounds shall b	be designed	l, constructed a	nd maintained	protection equipment u to insure their integrity end over 150 feet in
\boxtimes	The p	rivate driveways shal ways shall be maintai	l be indicated on the fined in accordance with	inal map as "Priva th the Fire Code.	ate Drivewa	y and Firelane	" with the wid	ths clearly depicted.
\boxtimes	Vehic fire h	cular access must be p ydrants shall be instal	provided and maintain led, tested and accept	ed serviceable thro ed prior to constru	oughout con	nstruction to all	l required fire	hydrants. All required
\boxtimes	Fire 2	Zone 4) A "Fuel Mod	thin the area described diffication Plan" shall lation #32, 605 North A	be submitted and a	approved p	rior to final ma	p clearance. (Contact: Fuel
\boxtimes	Prov	de Fire Department o	r City approved street	signs and buildin	g access nu	mbers prior to	occupancy.	
	Addi	tional fire protection s	systems shall be instal	led in lieu of suita	ible access	and/or fire prot	ection water.	
	The recor	inal concept map, wh nmended by this depa	ich has been submitte artment for access only	d to this departme	ent for revie	w, has fulfilled	the condition	s of approval
	Thes Depa	e conditions must be s rtment prior to final r	secured by a C.U.P. and a clearance.	nd/or Covenant an	d Agreeme	nt approved by	the County o	f Los Angeles Fire
	The	Fire Department has n	no additional requirem	ents for this divisi	ion of land.			
Comme	ents:	width of 26'and me Valley Circle, throu 26' and be designed the capacity 75,000 two final map. All Public Works. Prin Flag lot 40 shall pre	ncy gated entrance / et all requirements a ugh the adjacent Chu l in compliance with lbs, live load. A sec improvements shall mary access to San D ovide 20' of paved ac ound for these lots, t	s set forth by the urch / School pro Public Works strong means of accepte bonded for propimas shall be concess. Flag lots 7:	e Fire Dept perty shall reet standa cess shall b ior to final nstructed p	. The proposed be improved ords. The brid e constructed map clearance orior to the issuell provide 20"	ed second me to a minimur ge shall be in prior to the ce with the Douance of any	ans of access to n paved width of nproved also with clearance of phase epartment of building permits.
By Insp	pector:	Janna Masi			Date	December 16	, 2004	



LOS ANGELES COUNTY DEPARTMENT OF PARKS AND RECREATION



Report Date: 12/20/2004

PARK OBLIGATION REPORT

SCM Date:

Tentative Map # 47449 DRP Map Da Park Planning Area # 14 COVINA HIGHLA	ate:12/01/2004 ANDS	SCM Date:	Report Date: 12/20/2004 Map Type:REV. (REV RECD)
Total Units 92 =	Proposed Units	92 + Exempt Ur	nits 0
Sections 21.24.340, 21.24.350, 21.28.120, 21.28. Ordinance provide that the County will determine w	130, and 21.28.140, the ther the developmen	ne County of Los Ange t's park obligation is to	les Code, Title 21, Subdivision be met by:
1) the dedication of land for public or private part	k purpose or,		
2) the payment of in-lieu fees or,			
3) the provision of amenities or any combination			
The specific determination of how the park obligation agency as recommended by the Department of Paragents	on will be satisfied will be ks and Recreation.	e based on the condit	ions of approval by the advisory
Park land obligation in acres or in-lieu fees:	ACRES: IN-LIEU FEES:	0.80 \$155,707	
Conditions of the map approval:			
The park obligation for this development will be The payment of \$155,707 in-lieu fees.	met by:		
Trails: See also attached Trail Report. WALN	UT CREEK TRAIL		

Contact Patrocenia T. Sobrepeña, Acting Departmental Facilities Planner I, Department of Parks and Recreation, 510 South Vermont Avenue, Los Angeles, California, 90020 at (213) 351-5120 for further information or an appointment to make an in-lieu fee payment.

For information on Hiking and Equestrian Trail requirements contact Tonda Lay, Trail Coordinator at (213) 351-5135.

Ву: James Barber, Advanced Planning Section Head

Supv D 5th December 20, 2004 08:22:25 QMB02F.FRX



LOS ANGELES COUNTY DEPARTMENT OF PARKS AND RECREATION



PARK OBLIGATION WORKSHEET

Tentative Map #

47449

DRP Map Date: 12/01/2004

SMC Date:

Report Date: 12/20/2004

Map Type: REV. (REV RECD)

Park Planning Area # 14

COVINA HIGHLANDS

The formula for calculating the acreage obligation and or In-lieu fee is as follows:

(P)eople x (0.003) Goal x (U)nits = (X) acres obligation

(X) acres obligation x RLV/Acre = In-Lieu Base Fee

Where:

Estimate of number of People per dwelling unit according to the type of dwelling unit as determined by the 2000 U.S. Census*. Assume * people for detached single-family residences; Assume * people for attached single-family (townhouse) residences, two-family residences, and apartment houses containing fewer than five dwelling units; Assume * people for apartment houses

containing five or more dwelling units; Assume * people for mobile homes.

Goal =

The subdivision ordinance allows for the goal of 3.0 acres of park land for each 1,000 people

generated by the development. This goal is calculated as "0.0030" in the formula.

U =

Total approved number of Dwelling Units.

X =

Local park space obligation expressed in terms of acres.

RLV/Acre =

Representative Land Value per Acre by Park Planning Area.

Total Units

92

= Proposed Units

92

+ Exempt Units

0

	People*	Goal 3.0 Acres / 1000 People	Number of Units	Acre Obligation
Detached S.F. Units	2.91	0.0030	92	0.80
M.F. < 5 Units	2.10	0.0030	0	0.00
M.F. >= 5 Units	2.57	0.0030	0	0.00
Mobile Units	1.63	0.0030	0	0.00
Exempt Units			0	
		Total	Acre Obligation =	0.80

Park Planning Area = 14 COVINA HIGHLANDS

@(0.0030)	0.80	\$194,634	\$155,707
Goal	Acre Obligation	RLV / Acre	In-Lieu Base Fee

Lot#	Provided Space	Provided Acres	Credit (%)	Acre Credit	Land
None					
		Total Provided	Acre Credit:	0.00	

Acre Obligation	Public Land Crdt.	Priv. Land Crdt.	Net Obligation	RLV / Acre	In-Lieu Fee Due
0.80	0.00	0.00	0.80	\$194,634	\$155,707

COUNTY OF LOS ANGELES

DEPARTMENT OF PARKS AND RECREATION



"Creating Community Through People, Parks and Programs"

December 20, 2004

NOTICE OF TRAIL REQUIREMENT FOR TRACT MAPS AND PARCEL MAPS

Map #: TR – 47449

Provide a variable width easement for the Department of Parks and Recreations' Standards. The Department understands that the developer will perform a more detailed site investigation and develop a modified trail alignment, which will supercede the trail alignment shown on the approved tract map. This revised alignment shall be submitted to the Department for approval prior to dedication of the trail. Because of the necessity to show the trail alignment as it pertains to topographical lines, trail grade shall not exceed 10%, grade to a maximum of 15% shall be permitted for only distances of less than 300 feet, all information pertaining to trail requirements must be shown on the Tentative Parcel Map.

<u>x</u>	TRAIL ALIGNMENT OK AS SHOWN.
Dedications first phase o	and the exact following language must be shown for trail dedications on the final map.
Title Page:	We hereby dedicate to the County of Los Angeles a <u>variable width</u> easement for Riding and Hiking purposes for the <u>Walnut Creek Trail</u> .
X	IF A WAIVER IS FILED, A PLAT MAP DEPICTING THE TRAIL MUST ACCOMPANY THE WAIVER.
	·

For any questions concerning trail alignment or other trail requirements, please call (213) 351-5136.

John Hunt, Section Head, Design



THOMAS L. GARTHWAITE, M.D. DIRECTOR and CHIEF MEDICAL OFFICER

FRED LEAF
CHIEF OPERATING OFFICER

JONATHAN E. FIELDING, M.D., M.P.H. Director of Public Health and Health Officer

Environmental Health

ARTURO AGUIRRE, Director

Bureau of Environmental Protection Mountain & Rural/Water, Sewage & Subdivision Program 5050 Commerce Drive, Baldwin Park, CA 91706-1423 TEL (626)430-5380 · FAX (626)813-3016 www.lapublichealth.org/eh/progs/envirp.htm

December 6, 2004

Tentative Tract Map No. 47449

Vicinity: San Dimas

Tentative Tract Map Date: December 1, 2004 (8th Revision)

The Los Angeles County Department of Health Services' conditions for approval for the **Reactivated Vesting Tentative Tract Map 47449** are unchanged by the submission of the revised map. The following conditions still apply and are in force:

- 1. Potable water will be supplied by the **Southern California Water Company**, a public water system, which guarantees water connection and service to all lots.
- 2. Sewage disposal will be provided through the public sewer and wastewater treatment facilities of the Los Angeles County Sanitation District #22 as proposed.

If you have any questions or need additional information, please contact me at (626) 430-5380.

Respectfully,

Becky Va**le**hti, E.H.S. IV

Mountain and Rural/Water, Sewage, and Subdivision Program



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